

# THE BEST OF NATURE AND SCIENCE

## **Business Results Briefing for the Fiscal Year 2020**

May 12, 2021

President and Representative Director, CEO

Terukazu Kato



## Today's agenda

- 1. FY2020 Business Results Overview
- 2. Impact of COVID-19
- **3. Domestic Business**
- 4. Overseas Business
- 5. FY2021 Forecast
- **6.** Prospect of Chinese business
- 7. ESG/Sustainability



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## **FY2020 Business Results Overview**

EV2020

	FY2020	FY2020	Achievement	FY2019	Vs. FY	Y2019	
	(Announced on February 5, 2021)	Results	rate	Results	Amount	Change	
Net sales	130,500	130,883	100.3%	123,248	+7,635	+6.2%	
Domestic		124,516					
Overseas	—	6,367	—		_	_	
Operating profit (Operating profit margin)	<b>19,300</b> (14.8%)	<b>19,382</b> (14.8%)	100.4%	<b>18,876</b> (15.3%)	+505	+2.7%	
Ordinary profit	20,200	20,866	103.3%	19,649	+1,216	+6.2%	
Profit attributable to owners of parent	15,000	15,332	102.2%	13,765	+1,567	+11.4%	
	0%	20%	40%	60%	80%	100%	
Ratio to total sales Prescription Kampo Products 90.6%							
		• • • • • • • • • • • •		0.3%	3.4%	5.7%	

Other prescription pharmaceuticals Healthcare External sales by consolidated subsidiaries



V- EV2010

(Million yen)



## Sales and profit growth despite of impact on business performance by COVID-19. (YoY) Sales and profit achieved revised plan.

Net sales		130,883	million yen	Revised Plan achievement rate	100.3%	YoY	+6.2%
	Domestic sa	les were 124,	516 million ye	n.			
	Net sales ro	se 5.2% year-	on-year owing	g to the consolidation	of a subsidiary in (	China.	
	Sales of the	129 prescripti	on Kampo pro	oducts climbed 1.1%	year-on-year.		
	Sales of hea	lthcare produc	cts including O	TC Kampo medicines	increased 16.7%	year-on-year.	
	Overseas sa	les were 6,36	7 million yen.				
Operating	profit	19,382	million yen	Revised Plan achievement rate	100.4%	YoY	+2.7%
Operating profit mai		14.8%	)			ΥοΥ	(0.5)pt
•	absorbed by		to the NHI dru	se of 1.5pt year-on-ye Ig price revision, the i			

The SG&A ratio was 42.4%, a decline of 1.1pt year-on-year, mainly reflecting unused expenses due to restricted activities in tandem with the impact of COVID-19. Compared to plan, 0.3pt declined.

Ordinary profit	20,866 million yen	Revised Plan achievement rate	103.3%	YoY	+6.2%
<b>Profit</b> attributable to owners of parent	15,332 million yen	Revised Plan achievement rate	102.2%	YoY	+11.4%

#### Factors Triggering Changes in Operating Profit (YoY)

			(	Million yen)		(Million yen)
					Changes in sales : Breakd	own
					Domestic	+945
	+4,491	(2,060)			Overseas	+3,546
		(	(1,925)		Changes in cost-to-sales ratio: E	Breakdown
					Sales composition (Domestic)	(523)
					Crude drug-related cost (Domestic)	+1,047
					Outside sales in China (Overseas)	(2,007)
					Reflection of PPA results (Inventories)	(577)
				10 202	Changes in SG&A expenses: I	Breakdown
				19,382	Sales-related expense	(872)
18,876					R&D expense	(207)
					Traveling expense	+758
					SG&A expense of PINAN TSUMURA MEDICINE CO.,	(1,205)
FY2019 Operating	Profit impact due to changes			FY2020 S Operating	Amortization of goodwill, etc.	(533)
profit	in sales	in cost-to-sales ratio	in SG&A expenses	profit	Other	+134
						-

## Financial Condition/Cash Flow Position

			(Million yen)							
	FY2019	FY2020	Change	+	-161	(73)	(1	Hundre	d mil	lion yen)
Total assets	311,990	319,063	7,073							
Current assets	196,973	204,273	7,300							
Non-current assets	115,017	114,789	(227)				(104	)		
Total liabilities	97,993	85,894	(12,098)							
Current liabilities	48,476	48,380	(95)						+35	596
Non-current liabilities	49,516	37,513	(12,003)	576				+1		
Total net assets	213,997	233,169	19,171							
Equity ratio	65.8%	68.3%	2.5pt							
	FY2019	FY2020	Change	Cash and cash equivalents at beginning of period	Operating activities	Investing activities	Financing activities	Impact of exchange translations	New consolidation	Cash and cash equivalents at end of period
Inventories	75,806	80,755	4,948	d cas g of j	ng ac	g ac	g ac	of ey ons	nsoli	d cas nts a
Merchandise and finished goods	10,924	13,939	3,014	h eqi perio	ctivit	tiviti	tiviti	(chai	datic	h t enc
Work in process	12,418	13,396	977	uival. d	ies	es	es	nge	ň	lof
Raw materials and supplies	52,463	53,419	955	ents a				rate		
%The 2019 results have bee	en rearranged aft	er PPA adjustme	ent.	at						7

TSUMURA



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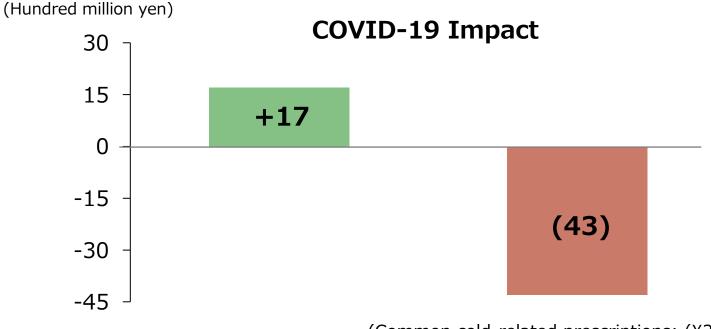
## **COVID-19 Impact**



#### Analysis of impact to sales of prescription Kampo products

(Actual sales basis)

Although there were rising expectations in Kampo for the alleviation of COVID-19 related symptoms, there was a major negative impact of around  $\frac{22.6}{100}$  due to a decrease in prescriptions for treating the common cold.



(Common cold-related prescriptions: (¥2.7 billion))

#### Main Kampo Formulations Impacted by COVID-19



#### Change in key prescriptions due to impact from COVID-19

(Actual sales basis)

#### Formulations with positive impact

Formulations with negative impact

- ✓ Bakumondoto (Cough, bronchitis)
- ✓ **Shoseiryuto** (Nasal inflammation, bronchitis)
- Shosaikotokakikyosekko (Tonsillitis)
- ✓ **Maoto** (Influenza, rheum/catarrh)
- ✓ Chikujountanto (Influenza, common cold)
- Kakkontokasenkyushini (Nasal inflammation, nasal congestion)
- ✓ Kikyoto (Tonsillitis)
- ✓ Shin'iseihaito (Nasal inflammation, nasal congestion)
- Maobushisaishinto (Rheum/catarrh, bronchitis)

Shakuyakukanzoto (leg cramps)

Hochuekkito (Fatigue, loss of appetite)

Juzentaihoto (Fatigue, loss of appetite)

Kamishoyosan

(Anxiety, menstrual irregularity)

Hangekobokuto (Anxiety, insomnia)

Bofutsushosan (Obesity)

Keigairengyoto (Acne)

Seijobofuto (Acne)

Jumihaidokuto (Dermatitis)

## **COVID-19 Impact on Sales Activities**

	Impact to operating activities
Positive 🕇	<ul> <li>◇ Increase in opportunities to prescribe Kampo to treat COVID-19-related symptoms         (Patients with anxiety and skin disorders, etc. ↑)</li> <li>◇ Rising expectations in Kampo         (Contact via Web Lectures with doctors that prescribe 10         or less Kampo prescriptions ↑)</li> </ul>
Negative 📕	Oecrease, including for upper respiratory tract inflammation due to enforcement of infection prevention
	<ul> <li>Refraining from undergoing medical exams and decrease in number of surgeries</li> </ul>
	$\diamondsuit$ Fortify restrictions on visitations to hospitals



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#### Domestic business ; prescription Kampo products



#### Comparison with the prescription pharmaceutical market

(Drug price basis)

	Prescription pharmaceutical market (YoY)	<b>Tsumura</b> (YoY)	Market comparison from our perspective
Overall	(2.7)%	+1.6%	+4.3pt
Hospitals	(1.3)%	(1.9)%	(0.6)pt
General clinics	(3.7)%	+2.4%	+6.1pt

#### Sales of Drug-fostering Program Formulations/Growing Formulations



(Million yen)

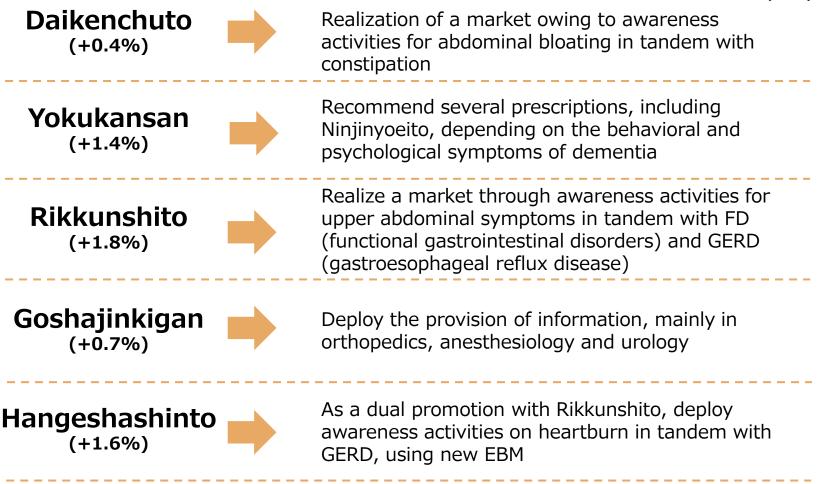
	Net sales Ranking	Product No./formulation name		FY 2019	FY 2020	Yo	Ŷ
Dru	1	100	Daikenchuto	10,357	10,394	+37	+0.4%
Drug-fostering program formulations	2	54	Yokukansan	7,774	7,884	+110	+1.4%
nulati	4	43	Rikkunshito	7,370	7,501	+130	+1.8%
prog ons	8	107	Goshajinkigan	3,603	3,628	+25	+0.7%
ram	24	14	Hangeshashinto	1,390	1,413	+22	+1.6%
Тс	Total sales for drug-fostering program formulations		30,496	30,822	+325	+1.1%	
Gr	3	41	Hochuekkito	7,113	7,632	+519	+7.3%
owing	5	68	Shakuyakukanzoto	5,202	5,084	(118)	(2.3)%
Growing formulations	10	29	Bakumondoto	4,839	3,513	(1,325)	(27.4)%
nulatio	7	24	Kamishoyosan	4,598	4,873	+274	+6.0%
ons	6	17	Goreisan	4,491	4,960	+468	+10.4%
	Total sales for growing formulations		26,245	26,064	(180)	(0.7)%	
Total sales for 119 formulations other than drug- fostering program and growing formulations		60,605	61,725	+1,119	+1.8%		
	Total sales fo	or 129 prese	cription Kampo products	117,347	118,612	+1,264	+1.1%

#### Analysis of Factors Impacting Drugfostering Program Formulations



#### Key positive factors versus the previous fiscal year

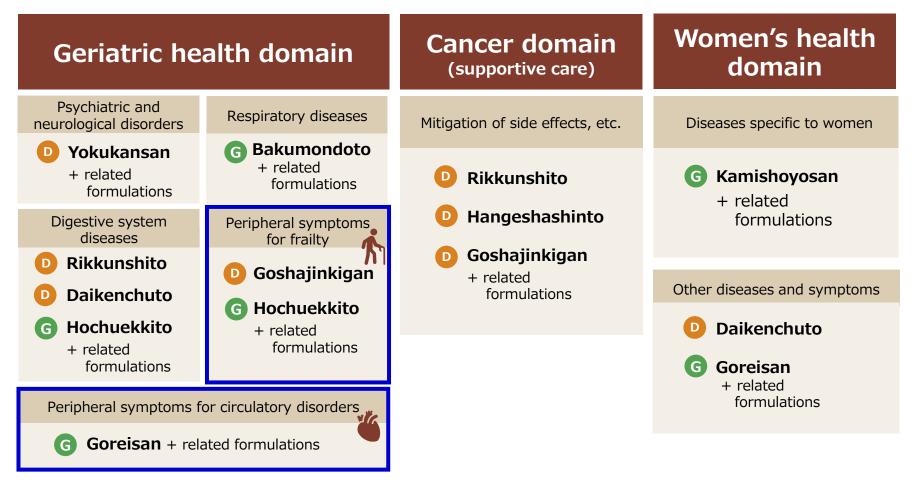
(YoY)



Implement sales measures to cover the negative performance of sales to hospitals (HP) with sales to general practitioners (GP)

## Three Important Domains of Sales Activities

- Positioned geriatric health; cancer (supportive care) and women's health as the three important domains and aim to concentrate our activities in these domains
- We plan to deploy a sales approach in the drug-fostering program formulations, growing formulations and three important domains







Peripheral symptoms for circulatory disorders (Geriatric heart failure)

Edema, diarrhea, dizziness (Goreisan) G

- Fatigue (Hochuekkito) G
- Loss of appetite (Rikkunshito) 💿

Bloating (Daikenchuto) 💿

Chills (Goshajinkigan) 💿

Constipation (Mashiningan)

Abnormal urination/pain (Goshajinkigan) Fatigue (Hochuekkito) Loss of appetite (Rikkunshito) Insomnia (Yokukansan) Anxiety (Kamikihito)

Peripheral symptoms for frailty

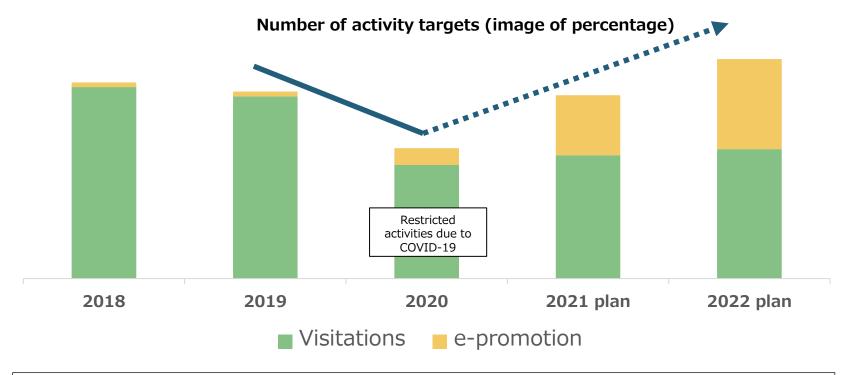
(Seniors/weakness)



## Ideal information provision for a new generation



#### Increase contact with doctors via a new form of information provision activities





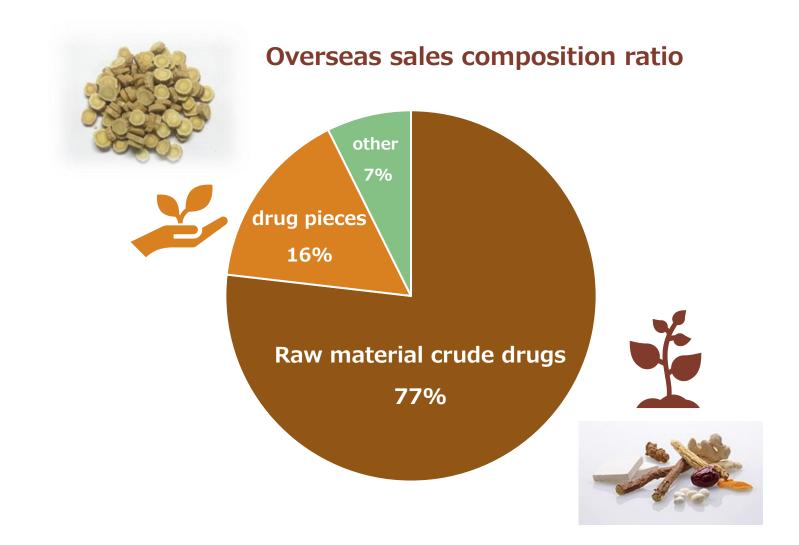


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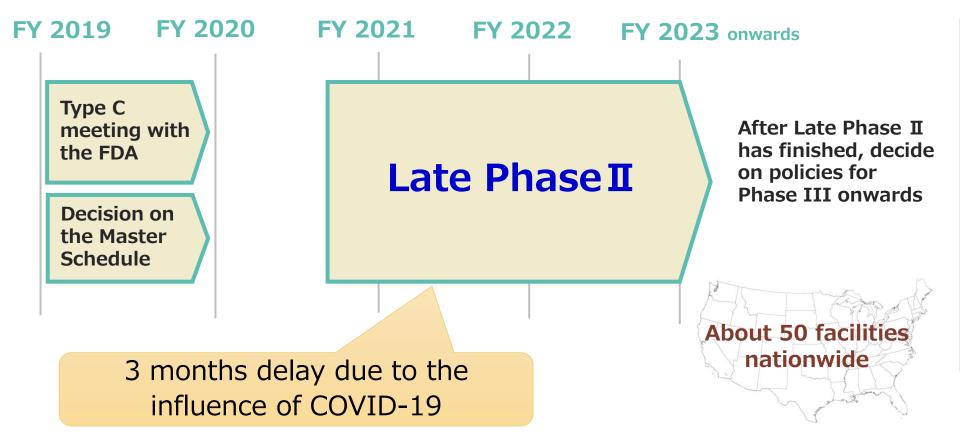
## **Overseas sales : 6,367 million yen**



## **Overseas Business ; US development**

Policies for TU-100 (Daikenchuto) development in the United States

## Target disease – Postoperative Ileus (POI)





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## **Change in Accounting Standards**

#### Adoption of "revenue recognition standards" from FY 2021

[Reference: Assumption of adoption in FY 2020]

	FY 2020 results (former standards)	FY 2020 results (new standards)	Impact
Net sales	130,883	116,413	➡ (14,469)
Cost of sales	55,951	55,949	(2)
Gross profit	74,931	60,464	
SG&A	55,548	41,081	(14,467)
Operating profit	19,382	19,382	



(Million yen)



(Million yen) FY2020 results **Vs. FY 2020** FY2021 forecast (New Accounting Amount Growth Standards base) Net sales +6,086 116,413 122,500 +5.2%113,700 Domestic 8,800 **Overseas Operating profit** 19,382 19,500 +117+0.6%**Ordinary profit** 20,866 20,000 (4.2)%(866)**Profit** attributable to (7.4)%15,332 14,200 (1, 132)owners of parent

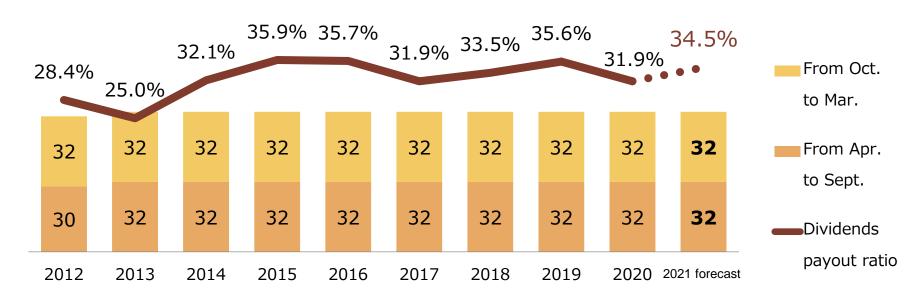
	FY2020 results	FY2021 forecast
Dividend (per share)	¥ 64	¥64
EPS	¥200.4	¥185.6
ROE	7.2%	6.4%

(Note) The above forecasts were prepared based on the information available as of the date of publication of this presentation. Accordingly, the impact of risks that cannot be predicted at this time, including the impact on socio-economic activities from the further spread of COVID-19, have not been factored in. Actual earnings performance may differ from the forecasts stated herein owing to various factors going forward. We will disclose trends and conditions in a timely and proper manner should there be any changes in the circumstances surrounding our company.



#### Policy

We aim to improve our corporate value by continually expanding our Kampo business and through growth investments in the China business, and by building foundations. Accordingly, we plan to implement stable dividends, taking into account factors such as medium/long-term profit levels and cash flow conditions.



Note: The FY 2020 year-end dividend and payout ratio (forecast) are an estimate based on the assumption that the dividend resolution is approved at the 85th Ordinary General Meeting of Shareholders.



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## **Outlook for China Business**





Contribute to the health of China's citizens

> Chinese medicine complex formulations M&A of traditional Chinese medical product companies Application for classical prescription Chinese medicines Traditional Chinese medicine + sales channels [Brick-and-mortar store] **Formulation platform** Mainly classical prescription Chinese medicine complex formulations Products for general consumers [Brick-and-mortar stores] [Online market]

Ping An Healthcare and Technology (Ping An Good Doctor)

#### Drug pieces [Hospital market]

Classical prescription Chinese medicine complex formulations Products for doctors [Hospital market] [Online market]

Ping An Healthcare and Technology (Ping An Good Doctor)

Drug piece services [Online market] Ping An Healthcare and Technoloav (Ping An Good Doctor)

Crude drug platform

Manufacturing of classical prescription

#### Raw material crude drugs

[Tsumura Group/Peers] for the Japanese market [Pharmaceutical market/Yakushokudogen product market] for the Chinese market

Traditional Chinese Medicine **Research Center** 

Post-market survey, etc.

**Development** and market launch of new products

Components of evidence

Quality assurance

Standards

Quality standards

Analytical tests

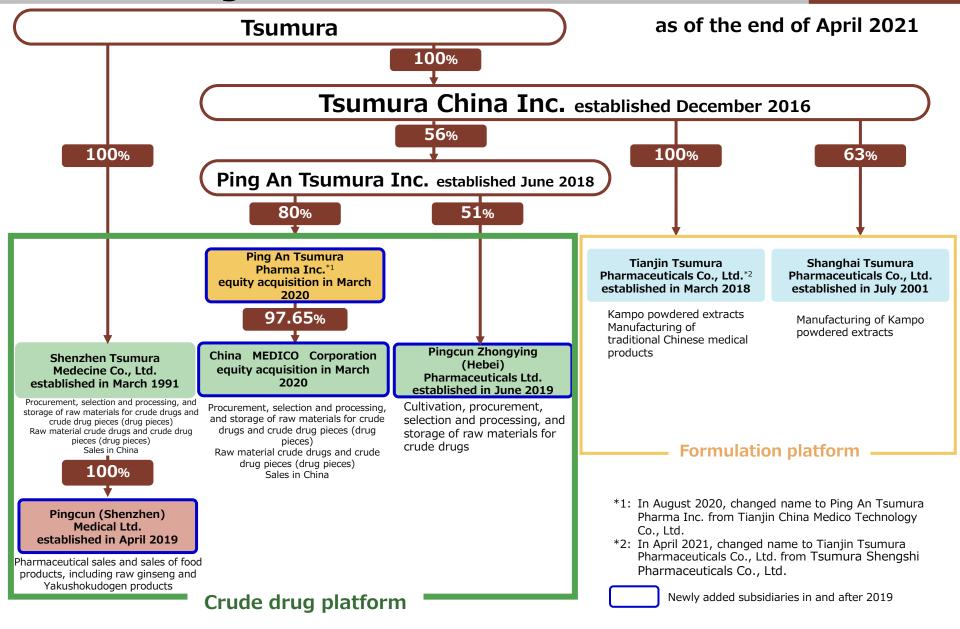
Cultivation research



Stable procurement and supply of raw material crude drugs

## Diagram of Corporate Group Ties & Crude Drug Platform

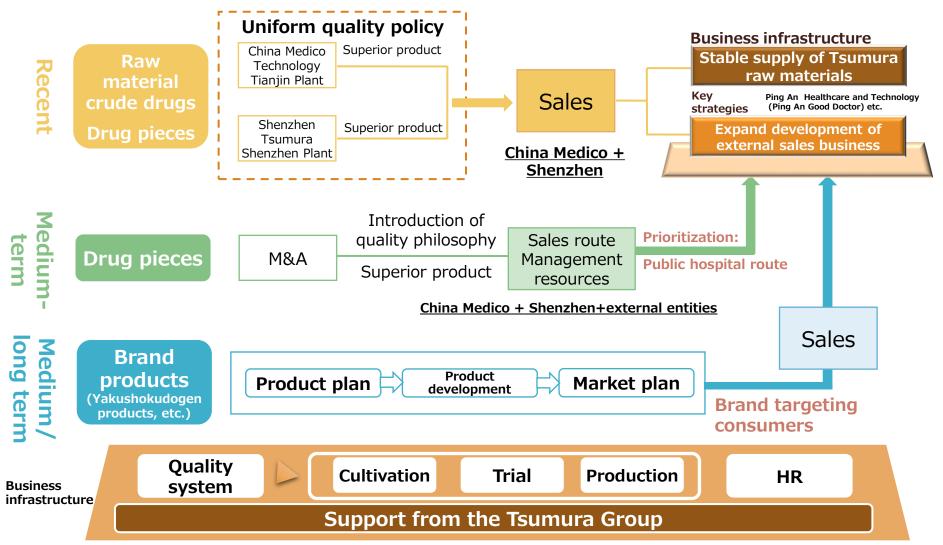




#### Future Outlook for the Crude Drug Platform Business



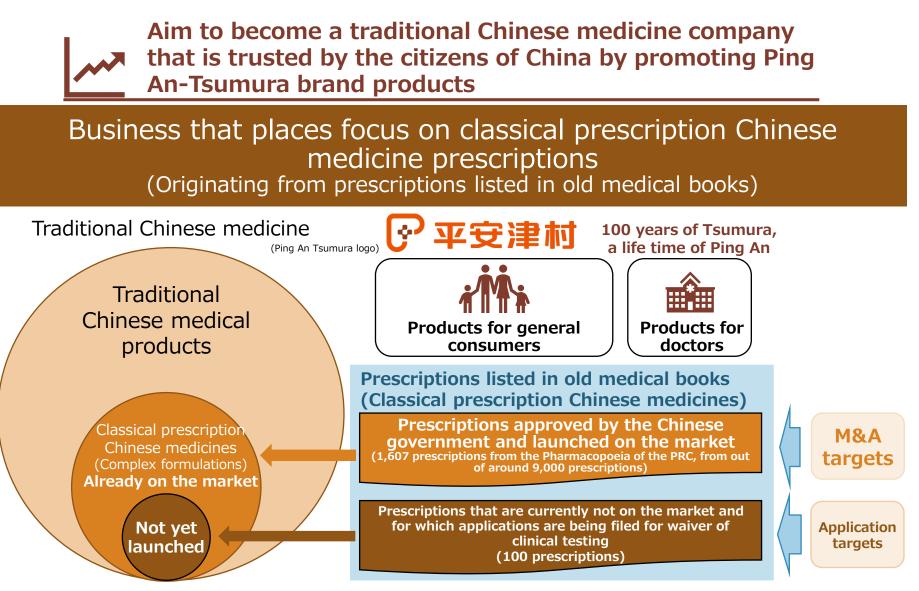
## Crude drug platform business vision: Envisage sales in China of 3 billion yuan (roughly ¥51.0 billion)



#### Future Outlook for the Formulation Platform Business



Formulation platform business vision: Envisage sales in China of 7.0 billion yuan (roughly ¥119.0 billion)





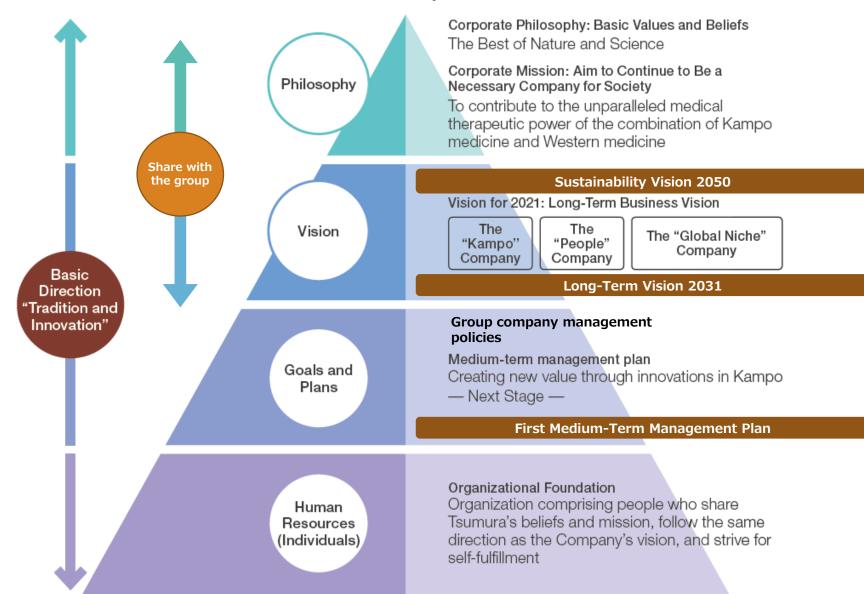
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## **TSUMURA-DNA**



Tsumura-DNA Pyramid



## "Intrinsic value" of the Tsumura Group



## Nature

Continue to be a company that is highly sensitive to changes in the natural environment and crisis

Pursue an environment that focuses on a return to nature for everything, naturally for crude drugs but also including water and air

## Health

Contribute to people's health and medical care by maximizing the use of nature's blessings

Get close to the mental and physical health of each person based on crude drugs

## Science

Illuminate the mechanism of action and prove the therapeutic results of "traditional medicine," which is the wisdom of humankind

Create happiness and social value for people through the preventive, presymptomatic and therapeutic treatments on a scientific basis

As a corporate group dealing in traditional medical products, become a presence that people cannot do without



## **Tsumura Juntendo** → Obey the heavens

"Mengzi", classical Chinese literature **Those who obey the Heavens will survive, those against the Heavens will perish** (Those who follow the heavenly law will prosper while those who oppose will perish)

"I Ching"「順天応人」 (Obey the will of heaven, respond to people's wishes)

#### Origin

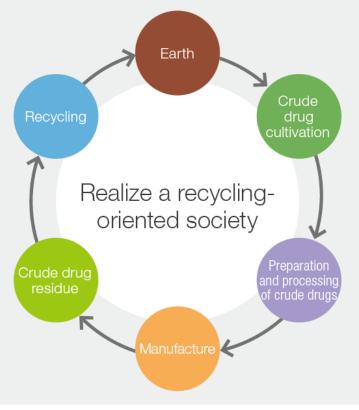
## Nature x Health x Science

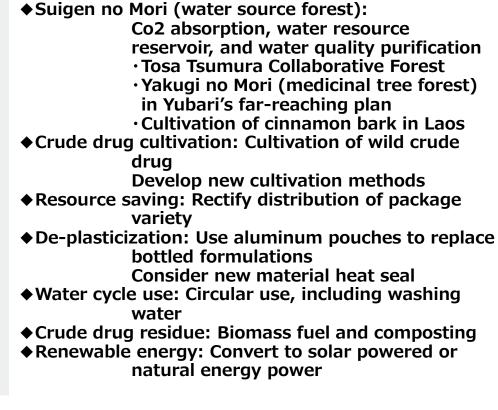


#### Nature

**Continue to be a company that is highly sensitive to changes in the natural environment and crisis** Pursue an environment that focuses on a return to nature for everything, naturally for crude drugs but also including water and air

#### ✤ Aim to realize a recycling-oriented society in the Kampo value chain





## Nature x Health x Science



#### Health

**Contribute to people's health and medical care by maximizing the use of nature's blessings** Get close to the mental and physical health of each person based on crude drugs

Aim for curative treatment that suits each individual with Kampo made from raw material crude drugs, mainly plants

#### Natural healing power

Kampo promotes improvement of symptoms by enhancing natural healing power that people originally possess

#### Mind and body as one

Kampo takes the heart and body as one , and creates balance between the heart and body

Different treatment for same disease and same treatment for different diseases

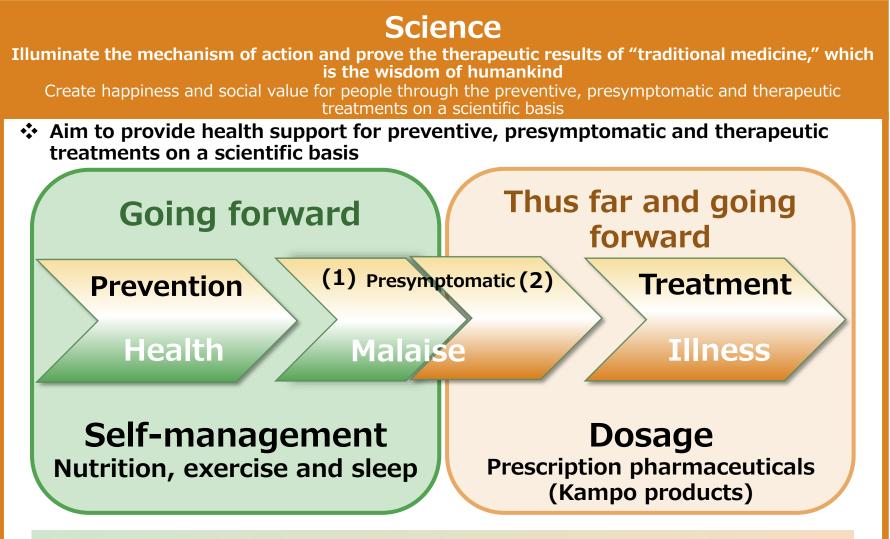
Different prescriptions are used to treat the same disease depending on the person / the same prescription is used to treat different disease (treatment suited for each individual) [Ideal ultimate medical care]

- ✓ There is no east or west when it comes to treating people's illnesses
- ✓ Treatments that utilize the fortes of both
- ✓ Doctors licensed in Western medicine learn and prescribe Kampo medicine



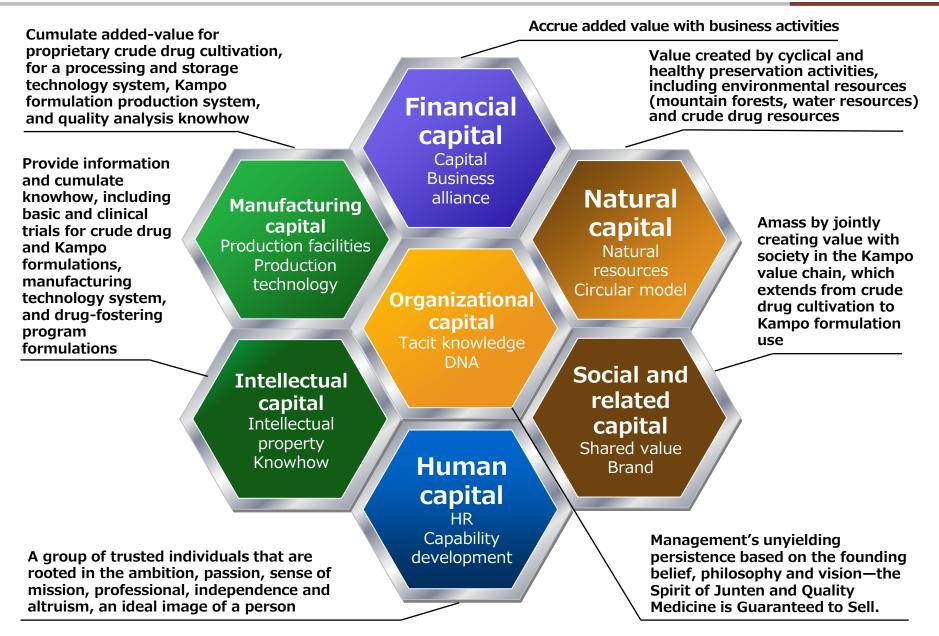
## Nature x Health x Science





- (1) Presymptomatic as diagnosed using Western medicine: No subjective symptoms, test numbers are within a normal range but gradually worsens
- (2) Presymptomatic as diagnosed using Kampo medicine: Just feel bad with subjective symptoms but test numbers are not abnormal

## "Seven Forms of Capital" for Sustainability





## Corporate Communications Dept. Investor Relations Group investor\_madoguchi@mail.tsumura.co.jp

#### **Cautionary items regarding forecasts**

- The materials and information provided in this presentation contain so-called forward-looking statements. Readers should be aware that the realization of these statements can be affected by a variety of risks and uncertainties and that actual results could differ significantly.
- Changes in Japan or other foreign countries related to healthcare insurance systems or regulations set by medical treatment authorities on drug prices or other aspects of healthcare or in interest and foreign exchange rates could negatively impact the Company's performance or financial position.
- In the unlikely event that sales of the Company's core products currently on the market be halted or should sales substantially decline due to a defect, unforeseen side effect or some other factor, there could be a major impact on the Company's performance or financial position.

# appendix

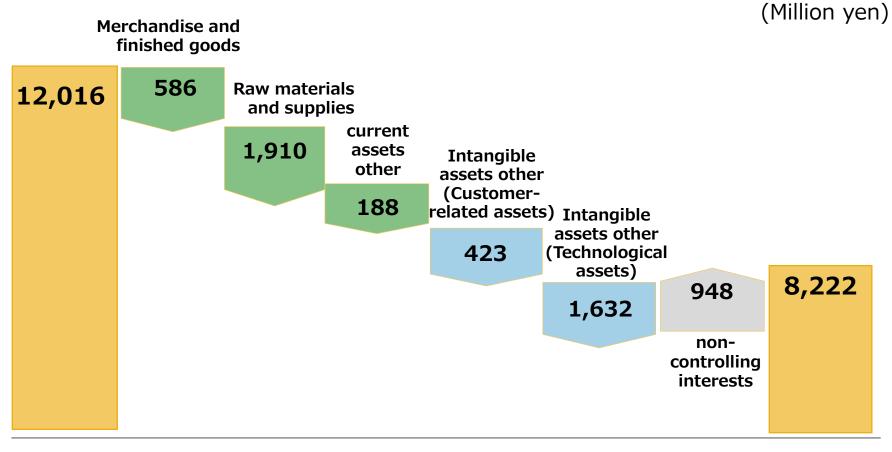
#### FY2021 Forecast (Compared Medium-term Management Plan)

#### **FY2021 The 3<sup>rd</sup> Medium-Term Management Plan** ( Apply new accounting standards to medium-term plan )

	FY2021 Forecast (The 3 <sup>rd</sup> Mediun-term Management Plan)	FY2021 Forecast (The 3 <sup>rd</sup> Mediun-term Management Plan) New Accounting Standards Base	FY2021 Forecast
Net Sales	Over <b>135.0</b> billion yen	Over <b>120.0</b> billion yen	122.5 billion yen
Operating Profit	Over <b>19</b> billion yen	Over <b>19</b> billion yen	<b>19.5</b> billion yen
ROE	0ver <b>6</b> %	Over <b>6</b> %	6.4%

## BS impact of PPA (Purchase Price Allocation) due to acquisition of PINAN TSUMURA MEDICINE Co.,

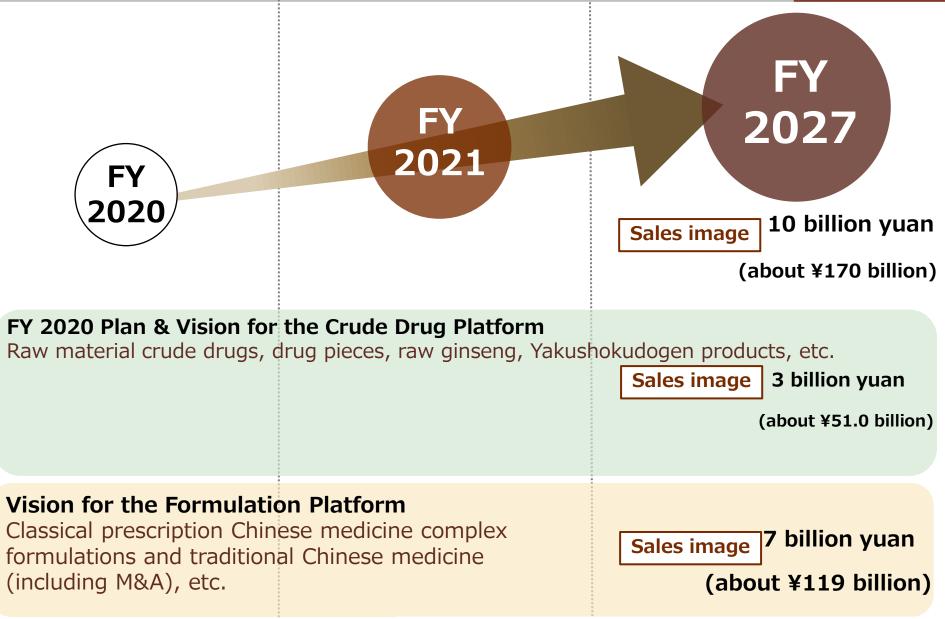




Before PPA Goodwill Amount After PPA Goodwill Amount

#### Medium-term Management Plan and Vision for the **China Business**





\*Exchange rate:  $\pm$ 17/yuan (as of the time of the release of the Vision)  $_{43}$